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## WHAT IS CLAIMED IS:

A semiconductor storage device constituted in such a way that it causes a lower chip and an upper chip are superimposed on a substrate comprising

a wiring substrate for relaying electric connection between said upper chip and said substrate which wiring substrate is provided between said lower chip and said upper chip.

- 2. A semiconductor storage device as claimed in claim 1, wherein there are provided a first terminal connected to a terminal on a surface of said upper chip, a second terminal connected to a terminal on a surface of said substrate, and a wiring pattern for connecting said first and said second terminals on the surface of said wiring substrate.
- 3. A semiconductor storage device as claimed in claim 2, further comprising:

a first bonding wire for connecting said terminal of the surface of said upper chip with said first terminal; and

a second bonding wire for connecting said terminal of the surface of said substrate with said second terminal.

- 4. A semiconductor storage device as claimed in claim 1, wherein there is provided a wiring pattern whose one end is connected to a terminal on a rear surface of said upper chip, and whose other terminal is connected to a terminal on a surface of said lower chip.
- 5. A semiconductor storage device as claimed in claim 2, wherein said terminal of the surface of said lower chip is connected to said terminal of the surface of said substrate by a third conding wire.

- 6. A semiconductor storage device as claimed in claim 4, wherein said terminal of the surface of said lower chip is connected to said terminal of the surface of said substrate by a third bonding wire.
- 7. A semiconductor storage device as claimed in claim 1, wherein said wiring substrate is sheet shape wiring substrate.
- 8. A semiconductor storage device as claimed in claim 1, wherein said wiring substrate is board shape wiring substrate.